

08/415075  
320  
Subclass  
330

5619117



UTILITY SERIAL NUMBER 08/415075

PATENT DATE APR 8 1997

PATENT NUMBER

SERIAL NUMBER FILING DATE CLASS SUBCLASS GROUP ART UNIT EXAMINER

APPLICANTS

KCS

PAT 5,508,599  
Abn

KCS

NOTE-DISCLAIMER  
The term of this patent shall not extend beyond the expiration date of Pat. No. 4,709,502

Foreign priority claimed 35 USC 119 conditions met ☐ yes ☒ no  
Verified and Acknowledged ☐ yes ☒ no  
Examiner's Initials KCS

AS FILED

STATE OR COUNTRY

SHEETS DRWGS.

TOTAL CLAIMS

INDEP. CLAIMS

FILING FEE RECEIVED

ATTORNEY'S DOCKET NO.

ADDRESS

TITLE

U.S. DEPT. OF COMM./PAT. & TM—PTO-436L (Rev.12-94)

PARTS OF APPLICATION FILED SEPARATELY

Dayton  
Applications Examiner

NOTICE OF ALLOWANCE MAILED

9-17-96

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CLAIMS ALLOWED

Total Claims 3

Print Claim 61

ISSUE FEE

Amount Due 1250.00

Date Paid 12/17/96

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DRAWING

Sheets Drwg. 2

Figs. Drwg. 32

Print Fig. 23

ISSUE BATCH NUMBER

E32

Label Area

PREPARED FOR ISSUE

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Form PTO-436A (Rev. 8/92)

ISSUE FEE IN FILE

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